International Application No PCT/GB2004/003512

# A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01N33/68

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7-601N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, EMBASE, WPI Data, PAJ, Sequence Search, CHEM ABS Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Х	ALTES A ET AL: "Hemostatic disturbances in acute ischemic stroke: A study of 86 patients" ACTA HAEMATOLOGICA (BASEL), vol. 94, no. 1, 1995, pages 10-15, XP008039523 ISSN: 0001-5792 the whole document	1-27, 32-34	
X	KAWAMOTO T ET AL: "Multivalidation analysis of the risk factors for ischemic heart disease and cerebral infarction" JAPANESE JOURNAL OF GERIATRICS 1985 JAPAN, vol. 22, no. 6, 1985, pages 550-557, XP008037847 abstract	1-27, 32-34	

X Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
"Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filling date  "L" document which may throw doubts on priority dalm(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filling date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "8" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
7 December 2004	<b>7 5. 03.</b> 05
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Schalich, J

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	T C T / GB2004/003312
Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
WO 01/64008 A (MONTEYNE PHILIPPE; SMITHKLINE BEECHAM BIOLOG (BE); PALMANTIER REMI (B) 7 September 2001 (2001-09-07) the whole document	1-27, 32-34
US 4 801 531 A (FROSSARD PHILIPPE M) 31 January 1989 (1989-01-31) the whole document	1-27, 32-34
WESTMAN A ET AL: "Matrix-assisted laser desorption/ionization time-of-flight mass spectrometry analysis of proteins in human cerebrospinal fluid" RAPID COMMUNICATIONS IN MASS SPECTROMETRY, vol. 12, no. 16, 1998, pages 1092-1098, XP008639616 ISSN: 0951-4198 the whole document	1-27, 32-34
	SMITHKLINE BEECHAM BIOLOG (BE); PALMANTIER REMI (B) 7 September 2001 (2001-09-07) the whole document  US 4 801 531 A (FROSSARD PHILIPPE M) 31 January 1989 (1989-01-31) the whole document  WESTMAN A ET AL: "Matrix-assisted laser desorption/ionization time-of-flight mass spectrometry analysis of proteins in human cerebrospinal fluid" RAPID COMMUNICATIONS IN MASS SPECTROMETRY, vol. 12, no. 16, 1998, pages 1092-1098, XP008039616 ISSN: 0951-4198

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Вох	No. I	Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sheet)
1.	With	th regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ention, the international search was carried out on the basis of:
	a.	type of material  X a sequence listing table(s) related to the sequence listing
	b.	format of material  X in written format  X in computer readable form
	c.	contained in the international application as filed  filed together with the international application in computer readable form  It is a subsequently to this Authority for the purpose of search
2.		In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
3.	Add	Sitional comments:

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Box II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)	]
This Inte	ernational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:	
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:	
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:	
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).	
Box III	Observations where unity of Invention is lacking (Continuation of item 3 of first sheet)	
This Inte	ernational Searching Authority found multiple inventions in this international application, as follows:	
	see additional sheet	
1.	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.	
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.	
3.	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:	\do
4. X	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:  27 (completely); 1-26, 32-34 (partially)	<b>3est Available Copy</b>
Remark	The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.	# AV
	The process accompanied the payment of additional search rees.	Bes

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# FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

- claims: Claims: 27 (in full); 1-26 and 32-34 (in part)
   Apo CIII as diagnostic marker for stroke
- 2. claims: Claims 28 (in full); 1-26 and 32-34 (in part)
  Serum Amyloid A as diagnostic marker for stroke
- 3. claims: Claims 29 (in full); 1-26 and 32-34 (in part)

  Apo CI as diagnostic marker for stroke
- 4. claims: Claims 30 (in full); 1-26 and 32-34 (in part)
  Antithrombin III as diagnostic marker for stroke
- 5. claims: Claims 31 (in full); 1-26 and 32-34 (in part)

  Apo AI as diagnostic marker for stroke

Information on patent family members

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 0164008	A	07-09-2001	AT AU BR CA CZ DE WO EP ES HU JP MX NO US ZA	265860 T 4649301 A 0108924 A 2401755 A1 1418106 T 20022971 A3 60103137 D1 0164008 A2 1267908 A1 2219517 T3 0300099 A2 2003525883 T PA02008616 A 20024172 A 2003165503 A1 200207001 A	15-05-2004 12-09-2001 29-04-2003 07-09-2001 14-05-2003 12-02-2003 09-06-2004 07-09-2001 02-01-2003 01-12-2004 28-05-2003 02-09-2003 24-02-2003 01-11-2002 04-09-2003 01-12-2003
US 4801531	A	31-01-1989	AU AU DK EP ES WO JP	598192 B2 5776086 A 610386 A 0219530 A1 8704210 A1 8606102 A1 62502940 T	21-06-1990 05-11-1986 17-02-1987 29-04-1987 01-06-1987 23-10-1986 26-11-1987